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Experimental Evidence Favoring Brightsen's Nucleon Cluster Model ©1997 Robert W. Bass,

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ABSTRACT

Brightsen's Nucleon Cluster Model (NCM) predicts that a relatively low-energy photon can stimulate a nuclear transmutation under certain specified conditions. Examination of an experiment by Lin & Bockris demonstrates that the transmutation of mercury-201 to gold-197, induced by a mere exothermic chemical reaction (burning gunpowder), is an actual concrete example of the novel process predicted by the NCM. <https://www.lenr-canr.org/acrobat/BassRWexperiment.pdf>